

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

13238.9USC1

Application Number:

09/538,338

Applicant: BENNER

Filing Date: 03/29/2000

Group Art Unit: ~~1623~~ 1655

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LBA	5,177,064	01/1993	Bodor	564	399	—
LBA	5,412,088	05/1995	Jones et al.	536	27.81	
LBA	5,470,974	11/1995	Summerton et al.	544	118	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LBA	Bain, J.D. et al., <i>J. Am. Chem. Soc.</i> , Vol. 111, pp. 8014-8014 (1989)
LBA	Been, M.D. et al., <i>Science</i> , Vol. 239, pp. 1412-1416 (1988)
LBA	Cech, T. et al., <i>Ann. Rev. Biochem.</i> , Vol. 55, pp. 599-629 (1986)
	Chen, J. et al., <i>Biochemistry</i> , Vol. 27, pp. 6032-6038 (1988)
	Chu, C.K. et al., <i>J. Org. Chem.</i> , Vol. 42, No. 4, pp. 711-714 (1977)
	Cobianchi, F. et al., <i>Methods in Enzymology</i> , Vol. 152, pp. 94-110 (1987)
	Eritia et al., <i>Nucl. Acids Res.</i> , Vol. 14, No. 20, pp. 8135-8153 (1986)
	Froehler, B.C. et al., <i>Nucl. Acids Res.</i> , Vol. 11, No. 22, pp. 8031-8036 (1983)
	Golas et al., <i>Int. J. Biochem.</i> , Vol. 65, pp. 183-192 (1976)
	Haseloff et al., <i>Nature</i> , Vol. 334, pp. 585-591 (1988)
	Kimura, J. et al., <i>Bull. Chem. Soc. Jpn</i> , Vol. 53, pp. 3670-3677 (1980)
	Krosigk et al., <i>J. Am. Chem. Soc.</i> , Vol. 117, pp. 5361-5362 (1995)
	Langer, P.R. et al., <i>PNAS</i> , Vol. 78, No. 11, pp. 6633-6637 (1981)
	Larson, K. et al., <i>Mutation Res.</i> , Vol. 150, pp. 77-84 (1985)
	Leary, J.J. et al., <i>PNAS</i> , Vol. 80, pp. 4045-4049 (1983)
✓	Mantsch, H.H. et al., <i>Biochem.</i> , Vol. 14, No. 26, pp. 5593-5601 (1975)

EXAMINER

LBA & A. Allen

DATE CONSIDERED

6/25/01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORM 1-100 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 13238.9USC1	Application Number: 09/538,338
	Applicant: BENNER	
	Filing Date: 03/29/2000	Group Art Unit: 4623 1655

LBA	Noren, C.J. et al., <i>Science</i> , Vol. 244, pp.182-188 (1989)
	Piccirilli et al., <i>Nature</i> , Vol. 343, pp. 33-37 (January 4, 1990)
	Randerath et al., <i>Meth. in Enzymology</i> , Vol. 65, pp. 638-680 (1980)
	Sarver, N. et al., <i>Science</i> , Vol. 247, pp. 1222-1225 (1990)
	Sepiol et al., <i>Z. Naturforsch.</i> , Vol. 31e, pp. 361-370 (1976)
	Sgaramella, V. et al., <i>J. Mol. Biol.</i> , Vol. 72, pp. 427-444 (1972)
	Switzer et al., <i>J. Am. Chem. Soc.</i> , Vol. 111, pp. 8322-8323 (1989)
	Switzer et al., <i>Biochem.</i> , Vol. 32, pp. 10489-10496 (1993)
	Szostak, J., <i>Nature</i> , Vol. 322, pp. 83-86 (1986)
	Voegel, J.J. et al., <i>J. Org. Chem.</i> , Vol. 58, pp. 7542-7547 (1993)
	Watanabe et al., <i>Nucleic Acid Chemistry</i> , eds. Tipson, Townsend, John Wiley & Sons, New York, pp. 273-277 (1978)
↓	Zubay, G., <i>Roots of Modern Biochem.</i> , eds. Klein Kauf, von Dohren, Jeanicke, Walter de Gruyter & Co., Berlin, pp. 911-916 (1988)



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